

PRONOVOST SNOWBLOWERS



**THE
MOST
VERSATILE
SNOWBLOWER LINEUP
IN THE INDUSTRY**

Three groups of snowblowers, 50 models, each adapted to perform in all types of heavy duty conditions.

Pronovost is recognized for the outstanding performance of its snowblowers and constantly pushing the boundaries with innovative concepts such as PXPL / X-PRO, Inverted models and Open Flight Auger models.

TO WIN THE BATTLE AGAINST SNOW, THE PROS USE PRONOVOST.



**www.pronovost.qc.ca
CONNECTING TO PERFORMANCE.**



PRONOVOST Series

Years of research, development and intensive testing resulted in snowblowers with characteristics clearly reflecting Pronovost leadership in snowblowing equipment.

GROUP I

11 MODELS

Widths : 54" to 82"



Horse Power recommended :
18 to 65 HP PTO

"Commercial and private user" series, designed for compact and subcompact tractors. Snowblowers offering a remarkable weight-strength ratio. The perfect choice for the true snow removal professional.

GROUP II

18 MODELS

Widths : 80" to 98"



Horse Power recommended :
50 to 125 HP PTO

Bringing together the most popular styles among snow removal professionals, snowblowers in this series combine the robustness and manoeuvrability that forged the Pronovost reputation for decades.

GROUP III

8 MODELS

Widths : 98" to 108"



Horse Power recommended :
100 to 150 HP PTO

High performance commercial snowblowers for use in difficult conditions that snow removal professionals will appreciate.

TESTIMONIAL

« My P-620 was hit by a 115-year old falling pine a few years ago. Part of it landed on the chute cranking mechanism and bent the metal, and made the surface of the chute not level all around. The chute would not turn. I used some shims to make it level all around and fixed some small problems and the unit works now. What is amazing is that, with all the damage, none of the welds in the area of the chute or the fish-mouth above the impellers were broken. So it appears that you have some very skilled welders working with Pronovost ! »

*Norman Blake, West Baldwin, Maine
Owner of a P-620 Snowblower.*

New
**P-82126-HP /
P-82126TRC-HP**
with a new 3-hinged
deflector chute as a
standard feature.



PRONOVOST Series with hydraulic drive

GROUP GV

7 MODELS

Width : 54" to 98"



Horse Power recommended :
45 to 125 HP PTO

High performance commercial snowblowers integrating additional features such as :

- Large diameter auger, double ribbed and serrated.
- Drive chain protected by sealed guard as per IP53 index (Patent Pending).



GROUP H²E

HYDRAULIC

HIGH EFFICIENCY



Hydraulic power range :
18 to 60 GPM, up to 5800 psi

Boasting a range of more than 50 PTO driven snowblower models, we have developed a high performance hydraulic drive system that allows us to combine the best snowblower for every type of utility vehicle and wheel loader.

Our hydraulic driven snowblowers typically have the following characteristics :

- Open and serrated auger.
- Quick adjust skid shoes.
- Hydraulic chute rotation and deflector.
- High performance with piston engine.



STANDARD FEATURES ON PRONOVOST SERIES SNOWBLOWERS

- Semi-industrial chute with greasable hinges and removable access panel.
- Chute base on antifriction ring.
- Hydraulic cylinder for chute deflector adjustment.
- Chute rotation kit with hydraulic motor.
- Balanced auger.
- Main heavy duty PTO shaft protected by shear bolt.
- Removable scraper blade set on a 6° angle (reversible on Groupe II, III and GV).
- Quick adjust skid shoes, high quality steel.
- Automatic double chain binder.
- Adjustable 3 point hitch.
- Robust reinforced sides.
- Lighter balanced impeller, which is stronger and more efficient.
- Roller bearing encased in ductile cast iron.
- Hydraulic motor for rotary drum rotation on TRC models (with rotary drum).
- Easy maintenance.
- Pronovost Red color.

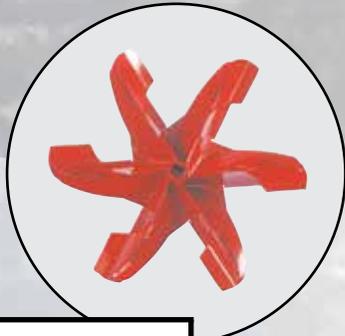
MODELS WITH ADDITIONAL FEATURES P-82126(TRC)-HP AND P-82126(TRC)-GV

- Chute with 3 hinged deflectors.
- Hardox 450 impeller housing.

GROUP GV

- Balanced, large, double ribbed, and serrated auger.
- Drive chain protected by sealed guard.
- Rubber deflector flap.

CHARACTERISTICS & OPTIONS

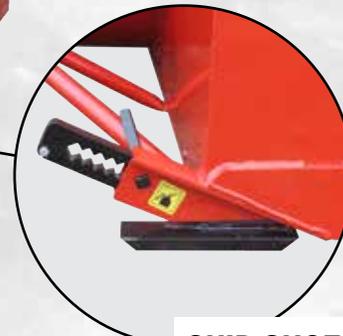


**4, 5 OR 6
BLADE IMPELLER**



DRUM ROTATION

by orbit motor for all TRC models. Bolted rotating drum (thereby removable) mounted on UHMW bearing.



SKID SHOES

High quality steel, quick adjust.



LATERAL BLADE OPTION

High quality steel.

AUGER OPTIONS

- Upper auger.
- Full flight serrated auger.

SOLES OPTIONS

Hardox 450
Long life.
Yellow.

Hardox 600
Extra long life.
Red.

Stainless steel
Rust proof.
Blue.

CHUTE



Semi-industrial chute

With greasable hinges and removable access panel.



Semi-industrial chute

with 3 deflectors, with greasable hinges and removable access panel.



Industrial chute

Quick attach industrial chute with greasable hinges and removable access panel.



24" or 48" extension
for industrial chute.



Telescopic chute

Hydraulic telescopic industrial chute, a versatile chute for general use, with greasable hinges and access panel.



Round deflector telescopic chute

Hydraulic telescopic industrial chute with rounded deflector designed for truck loading, greasable hinges and access panel.

New
Working lights
optional on
telescopic chutes.

PTO



Bigger

Multilobe

PTO DROP BOX



540/540 RPM
Non-inverting.

SPEED ACCELERATOR



Accelerator 540/756
45 HP.

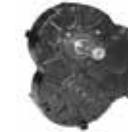
SPEED REDUCER

PR-81054
Triple chain reducer
1000 / 540 RPM.

PR-7502-1
Inverter reducer
2 gears
1000 / 555 RPM.

PRH-30M-2
3 gears reducer
1000 / 555 RPM.

PRH-25M-2
Drop box : Reduce and reverse or reducer only
1000 / 540 RPM.



CHUTE DEFLECTOR



Manual



Hydraulic cylinder

COLOR



Blue



Green



INDUSTRIAL Yellow



Black



Orange

CHUTE ROTATION KIT



With hydraulic motor
Chute base on antifriction ring.

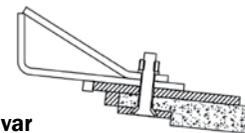
SCRAPER BLADE

SIT1 - Hardox 450, not sharpened
Long life.

T1 - Hardox 450, sharpened
Extra long life.

TV - Tivar
Non-aggressive and rust proof.

SST - Stainless steel, not sharpened
Rust proof.



TESTIMONIAL

« The staff at Pronovost is very easy to work with and produce sturdy snowblowers at a very reasonable price. They are very responsive to our needs and continue to improve their products to exceed our expectations. Pronovost designs, builds and sells the highest value snowblower attachments available. Pronovost snowblowers continue to be the #1 choice of snow removal professionals in Lake Tahoe region. »

*Darin R Smith,
Alpine Smith, Inc. Lake Tahoe*



SPECIFICATIONS		GROUP I							GROUP II			
		P-540	P-620	P-680	P-720	P-720-74	P-720-80	P-82126-HP	P-800	P-860	P-862	P-860-92
		-	-	-	P-720TRC	P-720TRC-74	P-720TRC-80	P-82126TRC-HP	P-800TRC	P-860TRC	P-862TRC	P-860TRC-92
HP PTO recommended	min.-max.	18-25	20-30	25-40	25-40	35-45	35-45	45-65	50-70	50-80	50-80	50-80
Working width	in. mm	54" 1371	62" 1574	68" 1727	72" 1828	74" 1879	80" 2032	82" 2083	80" 2032	86" 2184	86" 2184	92" 2336
Cutting height	in. mm	28" 711	30" 711	30" 762	30" 762	30" 762	30" 762	30" 762	34" 864	36" 914	42" 1067	36" 914
Drum diameter*	in. mm	22" 559	24" 559	24" 609	24" 609	26" 660	26" 660	26" 660	26" 660	28" 711	28" 711	28" 711
Depth of drum	in. mm	9" 229	9" 229	10½" 267	10½" 267	10½" 267	10½" 267	12" 305	12" 305	12" 305	12" 305	12" 305
Number of impeller blades		4	4	4	4	4	4	4	4	4	4	4
Impeller shaft diameter	in. mm	1¼" 32	1¼" 32	1 ⁹ / ₁₆ " 40								
Height - impeller center	in. mm	14" 356	15" 356	15" 381	15" 381	16½" 419	16½" 419	16½" 419	16½" 419	17½" 444	17½" 444	17½" 444
Impeller RPM		540	540	540	540	540	540	540	540	540	540	540
Number of auger		1	1	1	1	1	1	1	1	1	2	1
Main auger diameter	in. mm	16" 406	16" 406	19" 483	19" 483	19" 483	19" 483	22" 559	23" 584	23" 584	23" 584	23" 584
Upper auger 14" 355 mm diameter		-	-	-	-	-	-	-	-	-	Std.	-
Drive chain		50	50	60	60	60	60	60	80	80	80	80
Hitch category		1	1	1	1	1	1	1	1 & 2	1 & 2	1 & 2	1 & 2
Standard PTO shaft		T20	T20	T40	T50	T50	T50	T50	T50	T60	T60	T60
Weight including PSIG chute	lbs kg	643 292	649 290	863 391	883 401	945 429	975 442	1060 481	1268 577	1475 669	1514 734	1515 687
Weight including PSIG chute (TRC)	lbs kg	-	-	-	1020 463	1085 492	1115 506	1195 542	1405 639	1645 746	1648 749	1685 764

* P-82126(TRC)-HP and P-82126(TRC)-GV come standard with impeller housing contour in Hardox 450.



SUPERIOR AND ADVANCED EQUIPMENT



NEW MODEL OPEN FLIGHT AUGER SERIES P-82126-GV

- Semi-industrial chute PC3C-GR1,5 with 3 deflectors, with greasable hinges and removable access panel.
- Hardox 450 impeller housing contour.

GROUP II					GROUP III				GROUP GV			
P-920	P-920-98	P-922	P-922-98	P-98134	P-980	P-1020	P-1040	P-1080	P-54126-GV	P-82126-GV	P-92130-GV	P-98134-GV
P-920TRC	P-920TRC-98	P-922TRC	P-922TRC-98	P-98134TRC	P-980TRC	P-1020TRC	P-1040TRC	P-1080TRC	-	P-82126TRC-GV	P-92130TRC-GV	P-98134TRC-GV
75-95	75-95	90-125	90-125	90-125	100-150	100-150	100-150	100-150	50-70	50-70	75-95	90-125
92" 2336	98" 2489	92" 2336	98" 2489	98" 2489	98" 2489	102" 2591	104" 2641	108" 2743	54" 1371	82" 2083	92" 2336	98" 2489
39" 991	39" 991	44" 1118	44" 1118	40" 1016	48" 1219	48" 1219	48" 1219	48" 1219	30" 762	30" 762	42" 1066	44" 1118
30" 762	30" 762	34" 864	34" 864	34" 864	34" 864	34" 864	34" 864	34" 864	26" 660	26" 660	30" 762	34" 864
12" 305	12" 305	12" 305	12" 305	12" 305	15" 381	15" 381	15" 381	15" 381	12" 305	12" 305	12" 305	12" 305
5	5	6	6	6	6	6	6	6	4	4	5	6
2" 50,8	2" 50,8	2" 50,8	2" 50,8	2" 50,8	2" 51	2" 51	2" 51	2" 51	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40	2" 51	2" 51
20" 508	20" 508	21" 533	21" 533	21" 533	21½" 546	21½" 546	21½" 546	21½" 546	16½" 419	16½" 419	20" 508	21" 533
540	540	540	540	540	540	540	540	540	540	540	540	540
1	1	2	2	1	1 opt. 2	1 opt. 2	1 opt. 2	1 opt. 2	1	1	1	1
23" 584	23" 584	23" 584	23" 584	23" 584	26" 660	26" 660	26" 660	26" 660	25" 635	25" 635	32" 813	32" 813
-	-	Std.	Std.	-	Opt.	Opt.	Opt.	Opt.	-	-	-	-
80	80	80	80	80	100	100	100	100	60	60	80	80
2	2	2	2	2	2	2	2	2	1	1	2	2
T80	T80	T80	T80	T80	T80	T80	T80	T80	T50	T50	T80	T80
1945 884	1985 902	2240 1016	2300 1043	2095 950	2093 951	2485 1127	2113 961	2530 1148	1013 460	1270 577	2361 1073	2540 1152
2245 1020	2285 1038	2540 1152	2600 1179	2405 1091	2765 1254	2785 1263	2805 1272	2850 1293	-	1380 627	2511 1141	2912 1321

Design and specifications subject to change without notice.



INVERTED Series

Blow snow going forward, work faster ! The draw behind snowblower, while still installed at the rear of the tractor, allows you to blow snow while travelling forward.

CYCLONE BY PRONOVOST Series

Cyclone snowblower allows more efficient snow removal while featuring galvanized finish, increased visibility and a better balanced weight distribution. Leaves a minimum of snow in the street.

C8026 : 80"

C9228 : 92"



Horse Power recommended :
40 to 100 HP PTO

HOT DIP GALVANIZED SNOWBLOWER

(color option available, not galvanized).



HYDRAULIC OR FIXED WINGS

with floating skid shoes, available as an option.



TESTIMONIAL

“The Cyclone snowblower is great ! It can move a lot of snow in a hurry, and it’s efficient with the wings. It uses less fuel because lane ways can be cleared in fewer passes. Overall, I like this blower a lot because it is very easy to run and keep the snowy mess off the roads. Also, I find this machine has better visibility compared to other snowblowers.”

Adrian W, Operator

STANDARD FEATURES
CYCLONE AND PRONOVOST P-INV SERIES

- Semi-industrial chute with greasable hinges and removable access panel.
- Chute base on antifriction ring.
- Hydraulic cylinder for chute deflector adjustment.
- Chute rotation kit with hydraulic motor.
- PTO shaft.
- Balanced auger.
- Lighter balanced impeller, which is stronger and more efficient.
- Robust reinforced sides.
- Adjustable front 3 point hitch.
- High quality steel removable scraper blade set on a 6° angle and reversible on certain models.
- Quick adjust skid shoes, high quality steel on certain models.
- Automatic double chain binder.
- Roller bearings encased in ductile cast iron.
- Easy maintenance.

PRONOVOST P-INV Serie

Inverted snowblower with gear box placed at FRONT of snowblower.

- P-INV-74** : 74"
- P-INV-80** : 80"
- P-INV-92** : 92"
- P-INV-92-102** : 102"



Horse Power recommended :
40 to 100 HP PTO

- Pronovost Red color for P-INV Series.
- Hot dip galvanized for Cyclone Series (color option available, not galvanized).



SPECIFICATIONS		CYCLONE		P-INV			
		C8026	C9228	P-INV-74	P-INV-80	P-INV-92	P-INV-92-102
HP PTO recommended	min.-max.	40-60	75-100	40-60	40-60	75-100	75-100
Working width	in. mm	80" 2032	92" 2337	74" 1880	80" 2032	92" 2337	102" 2591
Cutting height	in. mm	28" 711	23" 584	28" 711	28" 711	34" 864	34" 864
Drum diameter	in. mm	26" 660	28" 711	26" 660	26" 660	30" 762	30" 762
Depth of drum	in. mm	10,5" 267	12" 305	10½" 267	10½" 267	12" 305	12" 305
Number of impeller blades		4	4	4	4	4	4
Impeller shaft diameter	in. mm	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40
Height - impeller center	in. mm	23" 584	25 ³ / ₈ " 645	15" 381	15" 381	18½" 470	18½" 470
Impeller RPM		540	540	540	540	540	540
Number of auger		1	1	1	1	1	1
Main auger diameter	in. mm	16" 406	16" 406	16" 406	16" 406	21 ¹ / ₄ " 540	21 ¹ / ₄ " 540
Drive chain		60	80	60	60	80	80
Hitch category		1	2	1	1	2	2
Standard PTO shaft		T50	T60	T50	T50	T60	T60
Approx. weight blade and cylinder	lbs kg	220 100 ¹	227 103 ¹	90 41	94 43	154 70	162 73
Weight including chute	lbs kg	1195 542	1720 780	970 440	960 435	1805 819	1845 837

¹ Approx. weight hydraulic wings and cylinder

Design and specifications subject to change without notice.



PXPL / X-PRO Series

Scrape or blow going forward, work more efficiently ! For the operator looking for high efficiency. The X-PRO push and pull snowblower allows the operator to scrape or use as a conventional snowblower. The X-PRO blade is quick and easy to use on a large or restricted area and can be lifted to allow for conventional use. In many cases, eliminates the need of a loader bucket or plow blade. The PXPL/X-PRO is adapted to perform in all types of heavy duty conditions.

5 MODELS

Widths : 80" to 98"



**Horse Power
recommended :**
40 to 125 HP PTO

STANDARD FEATURES

- X-PRO blade, provided with high quality steel scraper blade and skid shoes.
- Semi-industrial chute with greasable hinges and removable access panel.
- Chute base on antifriction ring.
- Hydraulic cylinder for chute deflector adjustment.
- Chute rotation kit with hydraulic motor.
- Balanced auger.
- Lighter balanced impeller, which is stronger and more efficient.
- Automatic double chain binder.
- Removable and reversible scraper blade, high quality steel, set on a 6° angle, reversible on certain models.
- Quick adjust skid shoes, high quality steel.
- Adjustable 3 point hitch.
- Robust reinforced sides.
- Roller bearings encased in ductile cast iron.



TESTIMONIAL

« As a snow removal professional for the last 30 years, I have run pretty much all the different snowblower brands. But since I tried my first Pronovost P-1040 back in 2002, I've never considered switching back again as the difference stood out right away. The Pronovost snowblowers run so smooth, you don't hear them. Last year, I tried a new brand that is claiming to be the new standard in snowblower. Well, I have to say that it was fine in hard snow but it just didn't work in wet snow. I'll stick with my Pronovost. »

Rosaire Roy

Edmunston, New-Brunswick



X-PRO BLADE OPTIONS



Tivar scraper blade and skid shoes



Hardox 450 scraper blade and skid shoes

Stainless steel scraper blade and skid shoes

SPECIFICATIONS		PXPL-80	PXPL-86	PXPL-86-92	PXPL-92	PXPL-92-98
HP PTO recommended	min.-max.	40-55	50-75	50-75	75-125	75-125
Working width	in. mm	80" 2032	86" 2184	92" 2336	92" 2336	98" 2489
Cutting height	in. mm	28" 711	28" 711	28" 711	34" 864	34" 864
Drum diameter	in. mm	26" 660	28" 711	28" 711	32" 813	32" 813
Depth of drum	in. mm	10½" 267	12" 305	12" 305	12" 305	12" 305
Number of impeller blades		4	4	4	5	5
Impeller shaft diameter	in. mm	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40	1 ⁹ / ₁₆ " 40	2" 51	2" 51
Height - impeller center	in. mm	16½" 419	16" 406	16" 406	18 ¹ / ₄ " 464	18 ¹ / ₄ " 464
Impeller RPM		540	540	540	540	540
Number of auger		1	1	1	1	1
Main auger diameter	in. mm	16" 406	16½" 419	16½" 419	19½" 495	19½" 495
Drive chain		50	80	80	80	80
Hitch category		1	2	2	2	2
Standard PTO shaft		T50	T60	T60	T80	T80
Weight including chute base	lbs kg	1220 553	1889 857	1943 881	2530 1148	2540 1152

Discover the PUMA & LYNX SERIES for home use.



PUMA



PUMA INVERTED



LYNX

Discover the INDUSTRIAL SERIES for public works.



SEMI-INDUSTRIAL (PGS)



INDUSTRIAL, OPEN FLIGHT AUGER (PGV)



INDUSTRIAL, FULL FLIGHT AUGER



FOR SIDEWALK



HYDRAULIC HIGH EFFICIENCY



Visit our **WEBSITE !**
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- ✓ See our snowblowers in action.
- ✓ Learn more about our snowblowers.
- ✓ Compare models.
- ✓ Find the right snowblower for you.
- ✓ Discover the whole product range.



CONNECTING TO PERFORMANCE

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